

Title (en)

DEVICE FOR THE INDIVIDUAL TYPE-MARKING OF SIGNALLING INFORMATION TRANSLATOR BUILDING GROUPS

Publication

**EP 0216251 B1 19890830 (DE)**

Application

**EP 86112515 A 19860910**

Priority

DE 3533490 A 19850919

Abstract (en)

[origin: EP0216251A1] 1. Device for the individual type identification of signaling information conversion modules (KZB) with several (k) signalling information conversion circuits (KZS) in each case, with a data link between the signalling information conversion module (KZB) and a central processing section (ZV) via which the switching signals of the analogue telephone channels, converted into binary signalling information, are transmitted in the form of data words, characterized in that m (6) signalling information bits (KI) allocated to a signalling information conversion circuit (KZS) and n (2) type identification bits (TB) are in each case combined to form one data word (DW) and are transmitted in serial form in time-division multiplex mode to the central signalling information conversions processing section (ZV) and in that all nk (6) type identification bits (TB1, TB2, TB3) of the k (3) signalling information conversion circuits (KZS1, KZS2, KZS3) of a signalling information conversion module (KZB) jointly intended for coding a maximum of  $2^{n \cdot k}$  ( $2^{18}$ ) different - but identical for all signalling information conversion circuits (KZS1, KZS2, KZS3) of a signalling information conversion module (KZB) - type identifications are provided.

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IPC 8 full level

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